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| Notice of Allowability | Application No. | Applicant(s) | |
| | 10/029,447 | HAZZARD, THOMAS B. | |
| | Examiner | Art Unit | |
| | John Juba | 2872 | |

-- Th MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment of September 18, 2003 and interview of December 10, 2003.
2. ☒ The allowed claim(s) is/are 1-28.
3. ☒ The drawings filed on 05 March 2002 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.
5. ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.
 - (a) ☐ The translation of the foreign language provisional application has been received.
6. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

7. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No. _____.
 - (b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner.
 - (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).

9. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| 1 <input type="checkbox"/> Notice of References Cited (PTO-892) | 5 <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2 <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6 <input checked="" type="checkbox"/> Interview Summary (PTO-413), Paper No. _____ |
| 3 <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. _____ | 7 <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4 <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8 <input type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9 <input type="checkbox"/> Other _____ |

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Mark E. Treteault on December 10, 2003.

In the Specification:

Page 1 of the specification has been amended to include a claim for priority under 35 U.S.C. § 119(e) as shown in the attached replacement page.

In the Claims:

Claims 1 – 28 now read as follows:

1. (currently amended) A privacy filter for use on an electronic display screen comprising:

a flexible sheet of photopolymer film having a 180 degree field of view perpendicular to a first side of said sheet,

said sheet of photopolymer film having at least one holographic image exposed thereon wherein

[said at least one] no holographic image is [not] viewable within a central field of view,

said display screen is viewable through said photopolymer film within said central field of view. and

said at least one holographic image is visible within left and right holographic fields of view disposed to the left and right sides of said central field of view.

2. (original) The privacy filter of claim 1 wherein said central field of view is about 45 to about 60 degrees in angular dimension symmetrically centered about a centerline extending perpendicular to said sheet.

3. (original) The privacy filter of claim 1 wherein said left and right holographic fields of view are about 30 to about 45 degrees in angular dimension symmetrically arranged on opposing sides of said central field of view.

4. (original) The privacy filter of claim 2 wherein said left and right holographic fields of view are about 30 to about 45 degrees in angular dimension symmetrically arranged on opposing sides of said central field of view.

5. (currently amended) The privacy filter of claim 1 wherein said central field of view is about 60 degrees in angular dimension symmetrically centered about a centerline extending perpendicular to said sheet and said left and right holographic

fields of view are about 30 degrees in angular dimension symmetrically arranged on opposing sides [side] of said central field of view.

6. (original) The privacy filter of claim 1 wherein said at least one holographic image comprises a plurality of individual holographic images arranged in a predetermined pattern on said sheet of photopolymer film.

7. (original) The privacy filter of claim 6 wherein said central field of view is about 45 to about 60 degrees in angular dimension symmetrically centered about a centerline extending perpendicular to said sheet.

8. (original) The privacy filter of claim 6 wherein said left and right holographic fields of view are about 30 to about 45 degrees in angular dimension symmetrically arranged on opposing sides of said central field of view.

9. (previously amended) The privacy filter of claim 7 wherein said left and right holographic fields of view are about 30 to about 45 degrees in angular dimension symmetrically arranged on opposing sides of said central field of view.

10. (original) The privacy filter of claim 1 further comprising a layer of adhering material disposed on a second side of said photopolymer film for adhering said photopolymer film to the surface of a display screen.

11. (original) The privacy filter of claim 10 wherein said layer of adhering material comprises a sheet of static cling vinyl.

12. (original) The privacy filter of claim 10 wherein said layer of adhering material comprises a layer of a pressure sensitive adhesive.

13. (currently amended) The privacy filter of claim 10 still further comprising a protective coating disposed on said first side [surface] of said photopolymer film.

14. (original) The privacy filter of claim 6 further comprising a layer of adhering material disposed on a second side of said photopolymer film for adhering said photopolymer film to the surface of a display screen.

15. (original) The privacy filter of claim 14 wherein said layer of adhering material comprises a sheet of static cling vinyl.

16. (original) The privacy filter of claim 14 wherein said layer of adhering material comprises a layer of a pressure sensitive adhesive.

17. (original) The privacy filter of claim 14 still further comprising a protective coating disposed on said first side of said photopolymer film.

18. (currently amended) A privacy filter for use on an electronic display screen comprising:

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a first flexible sheet of photopolymer film having a 180 degree field of view perpendicular to a first side of said sheet,

said sheet of photopolymer film having at least one holographic image exposed thereon wherein

[said at least one] no holographic image is [not] visible within a central field of view,

said display screen is viewable through said photopolymer film within said central field of view, and

said at least one holographic image is visible within a left holographic field of view disposed to the left of said central field of view; and

a second flexible sheet of photopolymer film having a 180 degree field of view perpendicular to a first side of said sheet,

said sheet of photopolymer film having at least one holographic image exposed thereon wherein

[said at least one] no holographic image is [not] visible within a central field of view,

said display screen is viewable through said photopolymer film in said central field of view, and

said at least one holographic image is visible within a right holographic field of view disposed to the right of said central field of view,

said first photopolymer film being disposed in overlying relation with said second photopolymer film.

19. (currently amended) The privacy filter of claim 18 wherein said central field of view is about 60 degrees in angular dimension symmetrically centered about a centerline extending perpendicular to said sheet and said left and right holographic fields of view are about 30 degrees in angular dimension symmetrically arranged on opposing sides [side] of said central field of view.

20. (original) The privacy filter of claim 18 wherein said at least one holographic image in each of said first and second sheets of photopolymer films comprises a plurality of individual holographic images arranged in a predetermined pattern on said first and second sheets of photopolymer film.

21. (original) The privacy filter of claim 18 further comprising a layer of adhering material disposed on a second side of said second photopolymer film for adhering said photopolymer film to the surface of a display screen.

22.(original) The privacy filter of claim 21 wherein said layer of adhering material comprises a sheet of static cling vinyl.

23. (original) The privacy filter of claim 21 wherein said layer of adhering material comprises a layer of a pressure sensitive adhesive.

24. (previously amended) The privacy filter of claim 2 1 still further comprising a protective coating disposed on said first side of said first photopolymer film.

25. (previously amended) The privacy filter of claim 19 further comprising a layer of adhering material disposed on a second side of said second photopolymer film for adhering said photopolymer film to the surface of a display screen.

26. (original) The privacy filter of claim 25 wherein said layer of adhering material comprises a sheet of static cling vinyl.

27. (original) The privacy filter of claim 25 wherein said layer of adhering material comprises a layer of a pressure sensitive adhesive.

28. (previously amended) The privacy filter of claim 25 still further comprising a protective coating disposed on said first side of said first photopolymer film.

Claims 29 – 48 (canceled).

Conclusion

Post-allowance papers should be mailed to **Box Issue Fee**. Post-allowance papers may also be faxed to correspondence branch in PUBs. The fax number is (703) 308-5083. The **PUBs customer service** number is (703) 305-8497.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Juba whose telephone number is (703) 308-4812. The examiner can normally be reached on Mon.-Fri. 9 - 5.

On or about January 20, 2004, the examiner's new phone number is expected to be (571) 272-2314 at the Alexandria campus.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Drew Dunn can be reached on Mon.- Thu., 9 - 5.

The centralized fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 for *all* communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.


JOHN JUBA
PRIMARY EXAMINER
Art Unit 2872

December 10, 2003

attachment